

In The Claims

Please cancel claims 1-5 in the application without prejudice, and please enter the following new claims. A list of all claims in the application is presented below.

- 1-5. (Canceled)
6. (New) A medium temperature refrigerated merchandiser system comprising:
- an insulated cabinet defining a product display area maintained in a refrigerated condition at a temperature above 32 degrees F and having a compartment separate from the product display area;
 - a relatively high pressure drop evaporator disposed within said compartment;
 - at least one air circulator disposed within said compartment in cooperative relationship with said evaporator; and
 - an air circulation circuit connecting said product display area and in direct air flow communication with said compartment.
7. (New) A medium temperature refrigerated merchandiser system as recited in claim 1 wherein said relatively high pressure drop evaporator comprises a fin and tube heat exchanger having a fin density in the range of 6 fins per inch to 15 fins per inch.
8. (New) A medium temperature refrigerated merchandiser system as recited in claim 2 wherein said fins of said evaporator have an enhanced heat transfer configuration.

9. (New) A medium temperature refrigerated merchandiser system comprising:

an insulated cabinet defining a product display area wherein product is maintained in a refrigerated condition at a temperature at or above 32 degrees F and having a compartment separate from the product display area;

a relatively high pressure drop evaporator disposed within said compartment, said evaporator being a fin and tube exchanger having a fin density of at least 6 fins per inch;

at least one air circulator disposed within said compartment in cooperative relationship with said evaporator; and

an air circulation circuit connecting said product display area and in direct air flow communication with said compartment.

10. (New) A medium temperature refrigerated merchandiser system as recited in claim 9 wherein said evaporator has a fin density in the range of 6 fins per inch to 15 fins per inch.

11. (New) A medium temperature refrigerated merchandiser system as recited in claim 9 wherein said fins of said evaporator have an enhance heat transfer configuration.

12. (New) A medium temperature refrigerated merchandiser system as recited in claim 9 wherein said at least one air circulator comprises a plurality of fans disposed in spaced relationship along said evaporator at spaced intervals of about 2 feet.

13. (New) A medium temperature refrigerated merchandiser system as recited in claim 9 wherein said evaporator is disposed in a draw through flow arrangement with respect to said at least one air circulator whereby the air circulator draws circulating air from said product display area through said evaporator.